01-19-06

Application No. 10/823,856 Amendment dated January 18, 2006 Reply to Office action of July 18, 2005 ITW #

72, 1441 7 St 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/823,856 Confirmation No. 6187

Shventors.

: Oleg S. FISHMAN et al.

Filed

: April 14, 2004

TC/A.U.

: Art Unit 3742

Examiner

: Tu Ba HOANG

Docket No.

: 1946-010US

Customer No.

: 31855

Title:

DIRECTIONAL SOLIDIFICATION OF A METAL

## AMENDMENT/REPLY TO OFFICE ACTION

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

To the Commissioner for Patents:

This reply is in response to the non-final Office action mailed July 18, 2005, and is being filed within three months (January 18, 2006) after the 3-month shortened statutory period for reply. The Director of the U.S. Patent and Trademark Office is authorized to charge Deposit Account No. 502435 (Indel, Inc.) for the 37 CFR 1.17(a)(3) \$1,020.00 three-month extension fee, and any other fee associated with filing this response.

Amendments to the Claims begin on page 2; Remarks/Arguments begin on page 6.

## **CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)**

EXPRESS MAIL Mailing Label No. ED 731791793 US

Date of Deposit: January 18, 2006

I hereby certify that this paper, any papers referenced therein, and fee payments are being deposited with the United States Postal Service EXPRESS MAIL POST OFFICE TO ADDRESSEE service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop AMENDMENT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature Docembe Vilu

Printed Name: Brandi Principe